

L Number	Hits	Search Text	DB	Time stamp
1	2	("5973311").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/21 17:07
2	2	("5001359").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/21 17:37
3	3	("6037577").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/21 17:37
-	12	((("6441851") or ("5808333") or ("5894325") or ("6166769") or ("5434619") or ("5808677") or ("5831675") or ("6061093") or ("5869352") or ("5796431") or ("6037979") or ("5717458") or ("5825056"))).PN.	USPAT	2002/08/14 11:04
-	0	@ad<19980924 AND (348/207.99-376).CCLS. AND Sony.AS. AND "hole accumulation diode"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/14 11:08
-	0	(348/207.99-376).CCLS. AND Sony.AS. AND "hole accumulation diode"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/14 11:10
-	95	(348/311-324).CCLS. AND Sony.AS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/14 11:25
-	32	(348/302-310).CCLS. AND Sony.AS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/14 11:35
-	7	(348/300).CCLS. AND Sony.AS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/14 11:38
-	66	@ad<19970926 AND (348/300).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/14 12:21
-	3	("4942474").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/14 12:14
-	0	@ad<19970926 AND (348/300).CCLS. AND Akimoto.IN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/19 13:09
-	3	("5724095").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/14 12:26
-	9	4547806.URPN.	USPAT	2002/08/14 13:10

-	63	@ad<19970926 AND (348/302-310).CCLS. AND (column NEAR6 amplif\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/08/19 15:17
-	7	("5698844" OR "5051831" OR "4804854" OR "4547806" OR "5917547" OR "5900623" OR "5694495").PN.		2002/08/14 14:14
-	3	("5539196").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/08/14 14:19
-	3	("4547806").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/08/14 14:57
-	2	("5978025").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/08/14 15:25
-	21	"hole accumulation diode"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/08/14 16:16
-	3	("5904493").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/08/14 15:27
-	99	@ad<19970926 AND ("hole accumulation diode" OR ((pinned OR "virtual phase" OR vp) ADJ2 (diode OR photodiode)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/08/14 16:26
-	13	@ad<19970926 AND "hole accumulation diode"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/08/14 16:05
-	3	("5904493").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/08/14 16:16
-	0	@ad<19970926 AND (pinned ADJ2 (diode OR photodiode)) AND "double gate"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/08/14 16:27
-	10	@ad<19970926 AND (pinned ADJ2 (diode OR photodiode)) AND (two NEAR3 gate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/08/19 16:33
-	1	@ad<19970926 AND (348/207.99-376).CCLS. AND ((mos OR cmos OR mosfet) SAME "double gate")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/08/14 16:55
-	5	@ad<19970926 AND (348/207.99-376).CCLS. AND "double gate"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/08/14 16:56

-	2	("5978025").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/15 12:18
-	123	@ad<19970926 AND (348/308).CCLS. AND amplif\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/19 15:16
-	0	@ad<19970926 AND (348/308).CCLS. AND "double sampling" NOT amplif\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/19 15:17
-	20	@ad<19970926 AND (348/308).CCLS. AND "double sampling"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/19 15:17
-	349	@ad<19970926 AND (348/302-310).CCLS. AND amplif\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/19 15:18
-	226	@ad<19970926 AND (348/302-310).CCLS. AND amplif\$4 NOT (348/308).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/19 15:18
-	136	@ad<19970926 AND (348/302-310).CCLS. AND amplif\$4 AND mos NOT (348/308).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/19 16:52
-	2	("5105277").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/19 15:41
-	2	5543838.URPN.	USPAT	2002/08/19 15:44
-	18	@ad<19970926 AND (pinned ADJ2 (diode OR photodiode)) AND (348/207.99-376).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/19 16:38
-	5	@ad<19970926 AND (pinned ADJ2 (diode OR photodiode)) AND (348/300-310).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/19 16:51
-	1	("6423993").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/19 16:43
-	2	("6339215").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/19 16:43
-	1	("6417023").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/19 16:43
-	3	@ad<19970926 AND (pinned ADJ2 (diode OR photodiode))	USPAT; US-PGPUB; EPO; JPO	2002/08/19 16:51

-	164	@ad<19970926 AND (348/308).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/20 09:12
-	14	(348/308).CCLS. AND Sony.AS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/19 17:24
-	38	@ad<19980924 AND @ad>19970926 AND (348/308).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/19 17:34
-	58	@ad<19970926 AND (348/241-251).CCLS. AND ("correlated double sampling" OR cds) AND (mos OR mosfet OR cmos)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/20 09:19
-	47	@ad<19970926 AND (348/241-251).CCLS. AND ("correlated double sampling" OR cds!) AND (mos OR mosfet OR cmos)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/20 09:34
-	66	@ad<19970926 AND (348/300).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/20 09:34
-	74	@ad<19980926 AND (348/300).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/20 09:34
-	74	@ad<19980924 AND (348/300).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/20 10:23
-	9	("3660663"   "4392158"   "4543610"   "4851917"   "5252818"   "5345266"   "5446493"   "5493423"   "5600127").PN.	USPAT	2002/08/20 09:43
-	0	5790191.URPN.	USPAT	2002/08/20 09:45
-	2	("5543838").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/20 10:13
-	2	("5978025").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/20 10:13
-	180	@ad<19980924 AND (348/300-308).CCLS. AND (line NEAR4 reset\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/20 11:54
-	73	@ad<19980924 AND (348/300-308).CCLS. AND ((line NEAR4 reset\$4) SAME amplif\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/20 11:55
-	8	("4544848"   "4775798"   "5019702"   "5572257"   "5576762"   "5698844"   "5708471"   "5781233").PN.	USPAT	2002/08/20 11:05
-	8	("4544848"   "4775798"   "5019702"   "5572257"   "5576762"   "5698844"   "5708471"   "5781233").PN.	USPAT	2002/08/20 11:08
-	0	5978025.URPN.	USPAT	2002/08/20 11:08

-	73	@ad<19980924 AND (348/300-308).CCLS. AND ((line NEAR4 reset\$4) SAME amplif\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/20 11:56
-	79	@ad<19980924 AND (348/300-308).CCLS. AND (line NEAR4 reset\$4) AND amplif\$4 NOT (@ad<19980924 AND (348/300-308).CCLS. AND ((line NEAR4 reset\$4) SAME amplif\$4))	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/20 12:28
-	95	@ad<19980924 AND (348/303 OR 348/304).CCLS. AND amplif\$4	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/20 14:30
-	2	("5978025").PN.	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/20 14:05
-	2	("5973311").PN.	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/20 14:06
-	2	("5790191").PN.	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/20 14:06
-	18	@ad<19970926 AND (348/207.99-376).CCLS. AND (pinned NEAR2 (diode OR photodiode OR "photo diode"))	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/20 14:40
-	2	@ad<19970926 AND (348/207.99-376).CCLS. AND (pinned NEAR2 (diode OR photodiode OR "photo diode")) AND (gate NEAR3 (two OR double))	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/20 14:55
-	29	@ad<19970926 AND (348/308).CCLS. AND ((gate OR gated) NEAR3 (two OR double))	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/20 15:08
-	343	@ad<19970926 AND (348/207.99-376).CCLS. AND ((gate OR gated) NEAR3 (two OR double))	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/20 15:10
-	18	@ad<19970926 AND (348/207.99-376).CCLS. AND ((gate OR gated) NEAR3 double)	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/20 15:41
-	14	@ad<19970926 AND (((gate OR gated) NEAR3 double) WITH MOS) SAME advantage)	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/20 20:04
-	321	@ad<19970926 AND (((gate OR gated) NEAR3 double) WITH MOS)	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/20 20:11
-	59	@ad<19970926 AND (((gate OR gated) NEAR3 double) WITH MOS) AND (overlap\$4 WITH gate)	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/20 20:13

-	50	@ad<19970926 AND (mos OR cmos OR mosfet OR nmos) AND (348/207.99-376).CCLS. AND (overlap\$4 WITH gate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/20 20:51
-	70	@ad<19980924 AND (348/307).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/20 21:02
-	58	@ad<19980924 AND (348/320).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/20 21:09
-	641	@ad<19980924 AND (H04N003/14 OR H04N005/335).IPC. AND mos	EPO; JPO	2002/08/20 21:13
-	570	@pd<19980924 AND (H04N003/14 OR H04N005/335).IPC. AND mos	EPO; JPO	2002/08/20 21:13
-	2	("5049512").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/20 21:35
-	0	"10-248034"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/20 21:36
-	2	"10248034"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/20 21:36
-	0	@ad<19970926 AND (348/302-310).CCLS. AND (depression NEAR3 mos)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/21 09:25
-	6	@ad<19970926 AND (348/302-310).CCLS. AND depression	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/21 09:25
-	271	@ad<19970926 AND (348/207.99-376).CCLS. AND depression	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/21 09:27
-	9	@ad<19970926 AND (348/207.99-376).CCLS. AND (depression SAME (mos OR transistor OR mosfet))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/21 09:38
-	4	@ad<19970926 AND (pixel SAME depression SAME (mos OR transistor OR mosfet))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/21 09:53
-	20	@ad<19970926 AND ((depression WITH (mos OR transistor OR mosfet)) SAME advantag\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/21 10:44
-	9	@ad<19970926 AND ((depression WITH (mos OR transistor OR mosfet)) SAME advantag\$4) AND (mos OR mosfet)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/21 10:03

-	330	@ad<19970926 AND (depression NEAR4 (mos OR transistor OR mosfet)) AND (mos OR mosfet)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/21 10:11
-	11	@ad<19970926 AND (depression NEAR4 (mos OR transistor OR mosfet)) AND (mos OR mosfet) AND pixel	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/21 11:10
-	35	((depression WITH (mos OR transistor OR mosfet)) SAME advantag\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/21 10:45
-	85	@ad<19970926 AND (depression NEAR4 (mos OR transistor OR mosfet)) AND light	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/21 11:11
-	4	("4413283").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/21 11:46
-	7	4413283.URPN.	USPAT	2002/08/21 11:55
-	54	@ad<19980924 AND (348/305).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/21 12:01
-	879	@ad<19980924 AND (348/207.99-376).CCLS. AND (two NEAR3 lines!)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/21 12:02
-	294	@ad<19980924 AND (348/207.99-376).CCLS. AND ((two NEAR3 lines!) WITH (vertical OR row OR column))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/21 16:26